



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|---------------------|----------------------|-------------------------|------------------|--|
| 10/728,862 | 12/08/2003 | Jungho Park | | 1186 | |
| 7590 10/26/2005 | | EXAM | EXAMINER | | |
| JUNGHO PA | ARK. | | BINDA, GREGORY JOHN | | |
| 3471 BURNH. | AM ROAD | | | | |
| ANN ARBOR | ANN ARBOR, MI 48108 | | ART UNIT | PAPER NUMBER | |
| · | | | 3679 | | |
| | | | DATE MAILED: 10/26/2005 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Notice of No | on-(| Comp | oliar | ıt |
|--------------|------|------|-------|-----|
| Amendment (| (37 | CFR | 1.12 | 21) |

| Application No. | Applicant(s) |
|-----------------|--------------|
| 10/728,862 | PARK, JUNGHO |
| Examiner | Art Unit |
| Greg Binda | 3679 |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The amendment document filed on 25 July 2005 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) is required.

| THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other |
|---|
| 2. Abstract: A. Not presented on a separate sheet. 37 CFR 1.72. B. Other |
| 3. Amendments to the drawings: A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d). B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required. C. Other |
| 4. Amendments to the claims: A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all pending claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended). D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other: the text of added subject matter is not underlined. |
| For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714 and the USPTO website a http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf . |

TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

- 1. Applicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted within the time period set forth in the final Office action.
- 2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action.

Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action.

Failure to timely respond to this notice will result in:

Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or

Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.



Application/Control Number: 10/728,862 Page 1

Art Unit: 3679

NOTICE OF NON-RESPONSIVE AMENDMENT

1. The amendment filed on July 25, 2005 changing all claims drawn to the elected invention and presenting only claims drawn to a non-elected invention is non-responsive (MPEP §§§ 818.01, 819 and 821.03). The remaining claims are directed to an invention that is distinct from the elected invention because the elected invention (a multi roller ball assembly) and the invention currently presented (a constant velocity joint) are related as subcombination and combination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require all the particulars of the subcombination as claimed because it does not require all the limitations found in claim 1, lines 4+ as presented in the amendment filed April 15, 2005. The subcombination has separate utility such as roller ball assembly for an anti-friction bearing.

Since the above-mentioned amendment appears to be a *bona fide* attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

2. See also the NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121), PTO-324 attached to this notice.

Application/Control Number: 10/728,862 Page 2

Art Unit: 3679

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Greg Binda whose telephone number is (571) 272-7077. The examiner can normally be reached on M-F 9:30 am to 7:00 pm with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on (571) 272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Greg Binda Primary Examiner

Art Unit 3679